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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yoshihide NAGAFUCHI, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP02/13501

INTERNATIONAL FILING DATE: December 25, 2002

FOR: VINYL-BASED POLYMER, METHOD FOR PRODUCING VINYL-BASED POLYMER,
THERMOSETTING COATING COMPOSITION, AND COATING MATERIAL

REQUEST FOR CONSIDERATION OF DOCUMENTS
CITED IN INTERNATIONAL SEARCH REPORT

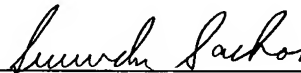
Commissioner for Patents
Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP02/13501

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ C08F2/00, 12/08, 20/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ C08F2/00-2/60, 12/08, 20/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1926-1996	Toroku Jitsuyo Shinan Koho	1994-2003
Kokai Jitsuyo Shinan Koho	1971-2003	Jitsuyo Shinan Toroku Koho	1996-2003

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI/L

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E, X	JP 2003-82004 A (Mitsubishi Rayon Co., Ltd.), 19 March, 2003 (19.03.03), Claims; Par. Nos. [0015], [0044] to [0051] (Family: none)	1-16
X	EP 552876 A (ROHM AND HASS CO.), 28 July, 1993 (28.07.93), Claims; page 5, lines 26 to 39; page 6, lines 18 to 21 & BR 9300212 A & AU 9331161 A & CA 2087249 A & ZA 9300383 A & US 5268437 A & JP 06041206 A & TW 234132 A & NZ 245663 A & DE 69313882 T2 & ES 2107615 T2 & MX 183953 B	1, 2, 6-16

☒ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

* Special categories of cited documents:	"I" later document published after the international filing date or priority date and not in conflict with the application but cited to
"A" document defining the general state of the art which is not considered to be of particular relevance	understand the principle or theory underlying the invention
"E" earlier document but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
01 April, 2003 (01.04.03)

Date of mailing of the international search report
15 April, 2003 (15.04.03)

Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

Facsimile No.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP02/13501

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2002-37804 A (Mitsubishi Rayon Co., Ltd.), 06 February, 2002 (06.02.02), Claims (Family: none)	1-20
A	JP 5-331212 A (Ube Industries, Ltd.), 14 December, 1993 (14.12.93), Claims (Family: none)	1-20
A	JP 1-172401 A (Polymer Technology Inc.), 07 July, 1989 (07.07.89), Claims & US 4728701 A & EP 319622 B & CN 1040801 A & CS 8709400 A & DE 3786462 T2 & CA 1330472 B & CZ 279474 B & KR 9508508 B & SK 278502 B	1-20